Index of Claims



Application/Control No.

10/672,318 Examiner

Frederick C. Nicolas

Applicant(s)/Patent under Reexamination

RANI, ROBERT G.
Art Unit

3754

,	Rejected	_	(Through numera Cancelled			
	Allowed	÷	Restricted			

N	Non-Elected
_	Interference

A	Appeal	
o	Objected	

Claim		Date									
		_	Г	ı i	1	-	τ	Γ	ı		
Final	Original	10/23/07									
	1										
1	2	=								Г	
	3	=	Т								
3	4	-		\vdash	-	-	┪		┢		
<u> </u>	2 3 4 5	Ħ	\vdash	_	_	\vdash		-	\vdash	-	
- -	-	H	-	-		\vdash	⊢	-		┝	
2 3 4 5 6	6 7	H	┢	┢┈	-	\vdash	⊢	-	├		
	8	=	\vdash		 	-	\vdash		├	-	
7 8	9	=	-	-	\vdash	⊢	-	_	-	┢	
<u> </u>	10	=	⊢	-		⊢	-		├─		
10	11	_	-		⊢		-		-	┝	
11	10	=	\vdash	\vdash	-	 	├—	-	-		
10	10	=	├─	\vdash		 	\vdash	 		\vdash	
12	13	=	\vdash	├			\vdash	-	├-	<u> </u>	
11 12 13 14	11 12 13 14 15 16	=	<u> </u>	 	 	-	<u> </u>	<u> </u>		├	
14	15	=	⊢	 	├	<u> </u>	<u> </u>		├—	-	
1	16	\vdash	<u> </u>	<u> </u>	<u> </u>	_	\vdash		_	<u> </u>	
15	17	=		<u> </u>	_	ļ				ldash	
16	17 18 19	=	L.	_	_				<u> </u>	<u> </u>	
	19	_	_	_	_	_		<u> </u>	<u> </u>	<u> </u>	
	20	_	<u> </u>	_	_	_			<u> </u>	<u> </u>	
<u> </u>	21			_	_			<u></u>	<u> </u>	<u> </u>	
9 17	22	=	_	_	_		_		L.	<u> </u>	
17	23 24 25	=				ļ				<u> </u>	
	24		ļ		<u> </u>	_					
	25	\vdash	<u> </u>			_	<u> </u>	_		_	
	26 27	_	_	_	_	_	_	<u> </u>		<u> </u>	
	27	ldash	<u> </u>		_	ļ		_		<u> </u>	
	28	_	<u> </u>	_	_	ļ			_	<u> </u>	
	29		_		_	<u> </u>	_	<u> </u>		L	
	30					_	_	<u> </u>			
	31			<u> </u>	_	$oxed{oxed}$	_	<u> </u>		L	
	32 33	<u> </u>	L_			<u> </u>			<u> </u>	L	
	33	_	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L_	$oxed{oxed}$	
	34		Щ	<u> </u>		$oxed{}$	<u> </u>	_	L	Ш	
	35	$oxed{oxed}$					<u> </u>	L			
	36			L_		<u> </u>	<u> </u>	<u> </u>	L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	
	37 38		L			<u> </u>		L		\sqcup	
	38	_	_		Ь.	_	_				
	39	<u> </u>	ļ	<u> </u>	L.	<u> </u>	<u> </u>	<u> </u>		<u> </u>	
	40	 	L	<u> </u>	<u> </u>	_	 	<u> </u>	L	L	
	41	_	_	_	_		<u> </u>				
	42	<u> </u>	<u> </u>	ļ	<u> </u>		<u> </u>	<u> </u>	<u> </u>	L	
	43	_	<u> </u>	<u> </u>	L	_			L_	<u> </u>	
	44	_	<u> </u>	_	<u> </u>	<u> </u>	L			\sqcup	
	45		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		
	46	\vdash	<u> </u>			<u> </u>		_		$oxed{oxed}$	
	47	_	<u> </u>	<u> </u>	_	_		<u> </u>	<u> </u>		
	48	\vdash	\vdash	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	<u> </u>	
	49		<u> </u>	<u> </u>	<u> — </u>	<u> </u>	_	<u> </u>	<u> </u>	\vdash	
l '	50	1	1	ı	ı	ı	i	ı		1	

E E 5D 51 52 53 54 55 56 57 58 59 60 61 62 63 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	Cla	aim				- {	Date	е			
52 53 54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		1									
52 53 54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		51									
54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		52									
54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		53									
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		54									
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		55	L			_		_	<u>_</u>		_
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	<u> </u>	56	<u>_</u>	<u> </u>		_		_		<u> </u>	L
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		57	_	<u> </u>	_	_	<u> </u>	_	_	L	L.
60 61 61 62 63 63 64 65 66 66 67 66 68 69 70 70 71 71 72 73 73 74 75 76 76 77 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 93 94 99 99 99 99 99 99 99 99 99 99 99 99		58		<u> </u>	_	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	L
61		59		<u> </u>		<u> </u>	<u> </u>	<u> </u>	_	├_	_
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		60	_	<u> </u>	_	_	_	_	<u> </u>	<u> </u>	_
63 64 64 65 65 66 66 67 68 68 69 70 70 71 72 72 73 74 75 76 76 77 78 78 79 80 81 82 83 84 84 85 85 86 87 88 89 90 91 91 92 93 94 95 96 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99		61	_	<u> </u>	_	<u> </u>	_	_	<u> </u>	-	_
64		62	\vdash	┝				-		_	├-
65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	-	63	\vdash		<u> </u>	\vdash	-	-	\vdash	-	⊢
66 67 67 68 68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 94 95 96 96 97 98 99 99	-	65	-	┝	-	-	\vdash	-	 		⊢
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		66	\vdash		-	├—	-			-	┝
68 69 70 70 71 71 72 73 73 74 75 75 76 76 77 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99	-	67	_		-	-	-			⊢	┝
69				\vdash	-	-	-		-	├	┝
72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	-	60	_	-	_	<u> </u>		_	┝		\vdash
72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	-	70	-	-	 	_		-	-	-	-
72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		71		⊢	┝		\vdash	-	├─	\vdash	-
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	_	72	-	_			-	-		-	-
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		73	-	\vdash	_	_				\vdash	
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		74		\vdash	_	\vdash		-	Н	 	-
77 78 79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		75	_			\vdash		\vdash	┢	_	_
77 78 79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		76							\vdash	\vdash	
78		77									
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		78	Г							\vdash	
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		79									
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		80									
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		81									
84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99		82			_						
85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	<u> </u>	83			_				_	L	
86 87 88 89 90 91 92 93 94 95 96 97 98	<u> </u>	84									_
87 88 89 90 91 92 93 94 95 96 97 98 99		85			<u> </u>			_		<u> </u>	_
88 89 90 91 92 93 94 95 96 97 98 99		86	_		<u> </u>	<u> </u>	_	<u> </u>	-	<u> </u>	
89 90 91 92 93 94 95 96 97 98 99		87	_		<u> </u>	⊢	_	<u> </u>			_
90 91 92 93 94 95 96 97 98 99		88	<u> </u>			\vdash		\vdash		-	-
91 92 93 94 95 96 97 98 99	-	00			_	_	-	-		H	H
92 93 94 95 96 97 98 99	-		_		_		_	⊢	_	\vdash	-
93 94 95 96 97 98 99				_	-	\vdash	-	 		\vdash	⊢
94 95 96 97 98 99 99		92	\vdash	-		\vdash	\vdash	\vdash	-	-	-
95 96 97 98 99			\vdash	\vdash	\vdash	 	\vdash	\vdash	H	\vdash	-
96 97 98 99	<u> </u>	95	\vdash	Н	\vdash			-			\vdash
97 98 99	—	96			_	-	Н	\vdash			-
98 99			Н	Н	Н	\vdash				Н	
99		98	\Box		\Box	Г	П			_	
		99									
		100									

Cla	Date									
				· ·						\Box
ਬ	Original		1	}						1
Final	rigi					}				
-	0						l			
	101	-	\vdash	✝	\vdash	\vdash	-	-	\vdash	H
	102	┢		├─	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash
 	103	\vdash	\vdash	┢		-	\vdash	\vdash	-	H
	104	⊢	-	⊢		\vdash	-		\vdash	Н
	105	-	├	-	\vdash	\vdash	-	-	 	\vdash
	100	⊢	⊢	⊢	⊢	⊢	┝	⊢	-	Н
	106	_	⊢	├			⊢	⊢	\vdash	\vdash
	107	⊢	┡	⊢	-	-	<u> </u>	 	 	\vdash
	108	┝	 	⊢	 	-	 	 	<u> </u>	-
	109 110	<u> </u>	<u> </u>	_	⊢	_	┡	<u> </u>	<u> </u>	Ш
	110	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	Ш
<u></u>	111	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		Щ
\vdash	112	<u> </u>	<u> </u>	<u></u>		_	<u> </u>	_	<u> </u>	Ш
L	113	<u>_</u>	_	_	_		<u> </u>	<u> </u>	<u> </u>	Ш
L	114	_		_			L_			Ш
$ldsymbol{ld}}}}}}}}}$	115		L				L			
	116									
	117									
	118									\Box
	119			_	\vdash	\vdash	\vdash			
	120			\vdash	_		\vdash			П
	121		_	H	\vdash		\vdash	-	_	Н
	121 122		\vdash			-	_	\vdash	\vdash	H
\vdash	123		\vdash	-	_	-	-	\vdash	\vdash	Н
_	124	-	├─	-	 	\vdash	\vdash	⊢	┢	-
	124 125		-	-	_	-	<u> </u>	⊢	-	-
-	125	_	┝	_	—		-	-	-	Н
 	126 127	_	⊢			-	_	⊢	\vdash	\vdash
—	128		┝	-		-			-	Н
-	128	<u> </u>	<u> </u>	H	_	\vdash		-	_	$\vdash\vdash$
<u> </u>	129		<u> </u>			<u> </u>	_	_	<u> </u>	Н
	130		<u> </u>	<u> </u>	_	_	<u> </u>		<u> </u>	Ш
	131		<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>		Ш
	132	_	<u> </u>			_	<u> </u>	_	_	
<u> </u>	132 133 134	_	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	Щ	L	Ш
<u> </u>	134	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	135 136	L_	<u> </u>	_	<u> </u>	L		_		Щ
	136		<u> </u>	_	L		<u> </u>	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш
igsquare	137		$ldsymbol{f eta}$			Ĺ	ــــــا		Ĺ	Ш
	138		<u> </u>							\Box
	139		L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		L			L	
	140									
	141		L			L				\Box
	142									П
	143			Г						П
	144		П	Г		П				П
	145	_		\vdash				\vdash	\vdash	Н
<u> </u>	146		Н	\vdash		П			\vdash	\vdash
\vdash	147	-	-	\vdash			-	-		Н
\vdash	148	\vdash	\vdash		_	\vdash	_	\vdash	\vdash	Н
	149			\vdash		1	Т	-	-	\vdash
\vdash	150		Н	\vdash	\vdash	\vdash	Н	Н	\vdash	Н
Щ	130	oxdot		Ц		ш	Щ			لــــا